

# MASTER YOUR DEVICE

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MOTOROLA **XOOM™**





# YOUR TABLET

## AT A GLANCE

When you're up and running, be sure to explore what your tablet can do:

**Power/Sleep Key (on back)** Hold=power, Press=sleep  
**Camera Lens and Flash (on back)**



- **Customize:** Start up, then “**PERSONALIZE**” on page 6.
- **Create:** Check and send your “**EMAIL**” on page 18, and even manage documents and calendar events for “**WORK**” on page 23.
- **Enjoy:** Download apps, games, and more in “**LOAD UP**” on page 8, and explore media with “**PLAY & RECORD**” on page 13.

**Note:** Your tablet may look a little different.

### TIPS & TRICKS

- **Power/Sleep:** To turn your tablet on or off, press and hold Power/Sleep  on the back. To make the screen sleep or wake up, press but don't hold.
- **Charging Light:** When the tablet is turned off, the **Charging Light** tells you if it is charging.
- **Notification Light:** When the tablet is on but the screen is dark, the **Notification Light** tells you if you receive a message or other notification.

### SAR

This product meets the applicable limit for exposure to radio waves (known as SAR) of 1.6 W/kg (FCC & IC). The limits and guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The highest SAR values measured for this device are listed in the regulatory information packaged with your product.

## NEW FOR ANDROID™ 4.1.1 (JELLY BEAN)

To check for your tablet version and updates, touch Apps  >  **Settings** > **About tablet**. If your Android version isn't 4.1.2, touch **System updates** to check for updates.

- **Better Answers:** Touch Google at the top of your home screen to activate Google™ Now, which gives you traffic alerts, directions, reminders, suggestions, and more—based on your location, calendar, and Google™ data.
- **Camera Swipe:** In the camera viewfinder, just swipe left to show the last photo you took (swipe left again to see more photos). To return to the camera viewfinder, swipe right until you reach the beginning of your photos.

**Tip:** Want to learn what's new in this version of Android software? Check out [www.android.com/about/jelly-bean/](http://www.android.com/about/jelly-bean/).

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# START

## SET UP

Let's get you up and running.



**Caution:** Before assembling, charging, or using your device for the first time, please read the important safety, regulatory and legal information in this guide.

### TIPS & TRICKS

- **Your account:** To edit your Google account, go to [www.google.com/accounts](http://www.google.com/accounts).
- **Reboot:** In the unlikely event that your tablet becomes unresponsive, try a forced reboot—press and hold both Power/Sleep and Volume Up for more than three seconds.

**Note:** This product uses a non-removable battery. The battery should only be replaced by a Motorola-approved service facility. Any attempt to remove or replace your battery may damage the product and void your warranty.

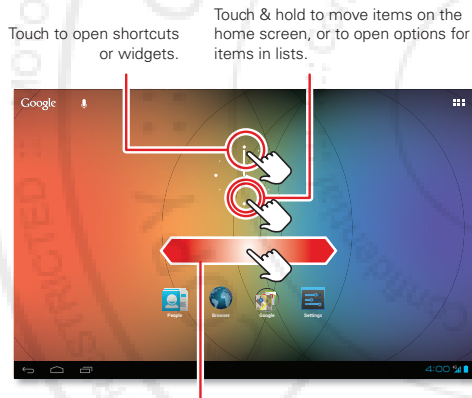
**Note:** This device supports apps and services that use a lot of data, so make sure your data plan meets your needs. Contact your service provider for details.

# TOUCH

## QUICK START: TOUCH

It's all in the touch:

- **Touch:** Choose an icon or option.
- **Touch and hold:** Move items on the home screen, or open options for items in lists.



- **Drag or flick:** Scroll slowly (drag) or quickly (flick).
- **Pinch or double-tap:** Zoom in and out on websites, photos, and maps.

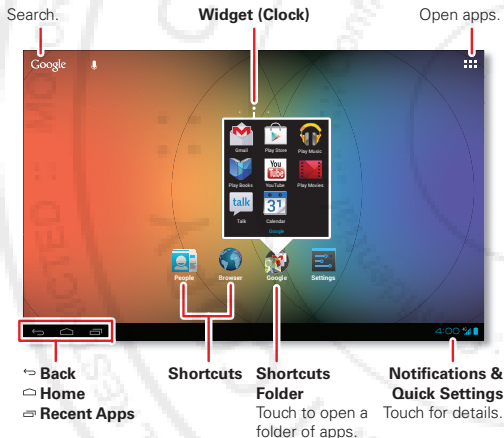
### TIPS & TRICKS

- **Flick and stop:** When you flick a long list, touch the screen to stop it from scrolling.
- **Maps:** Twist a map with two fingers to rotate it, and pull two fingers down to tilt it.

Click or drag to move through home screen panels, or options in lists.

# NAVIGATE

## QUICK START: NAVIGATE



Find your way around:

- **Back:** Touch Back  to go back one screen.
- **Home:** Touch Home  to return to the home screen at any point.
- **Recent apps:** Touch Recent  to show thumbnails of your recently used apps. Touch a thumbnail to open the app, or flick the thumbnail left or right to remove it from the list. Flick up to scroll through the list.

### TIPS AND TRICKS

- **App list:** Touch Apps  to see all your apps (if you have a lot, flick left to see them all). To add or manage apps, see **"LOAD UP"** on page 8.
- **Search:** Touch Google for a text search, or  for voice search.
- **Panels:** Flick left or right to show the five home screen panels. To return to the center panel, touch Home .
- **Notifications:** Touch the clock in the bottom right to show your tablet's status and details about any new messages or other notifications. To remove a notification from the list, flick it left or right.
- **Menu:** When you see Menu  in the top right of an app screen, you can touch it to open a menu for the screen.

# PERSONALIZE

## QUICK START: PERSONALIZE

Change your widgets, wallpaper, and more—make it yours.

Touch & hold, then drag widgets or shortcuts to a new spot or **Remove** at the top of the screen.

Open the menu, then touch & hold items to add to your home screen.



To add a **Shortcut**, open your app menu, touch & hold an icon, then drag it where you want.

Touch the status indicators, then touch  for quick settings (for screen, sound, or other settings, touch **Settings** at the bottom).

- **Home screen:** To move or delete a shortcut or widget, touch and hold it, then drag it to a new spot or to **Remove** (at the top of the screen). To add shortcuts or widgets, touch Apps  and flick left to scroll (or touch **WIDGETS** at the top). Touch and hold an app shortcut or widget to add.
- **Sound and Display:** Touch the clock in the bottom right, then touch  > **Settings** to adjust **Display**, **Sound**, and more.

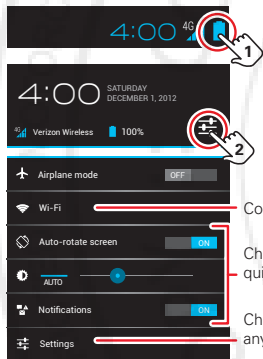
### TIPS & TRICKS

- **Resize widgets:** You can resize some widgets—touch and hold a widget until you feel a vibration, then release. Drag the blue diamonds at the edges to resize.
- **Shortcut folders:** To create a shortcut folder, touch and hold a shortcut on your home screen, then drag it on top of another shortcut to put them both in a folder. To add other shortcuts, drag them to the new folder icon. Touch the folder to open it, then touch the folder name to rename it.
- **Wallpaper:** To change wallpaper, touch and hold a blank spot on the home screen.
- **Settings app:** To open settings from the app list, touch Apps  >  **Settings**.

## SETTINGS

Open the quick settings to turn on Wi-Fi and more.

- 1 Touch the clock in the bottom right corner of the home screen.
- 2 Touch .
- 3 Change a quick setting, or touch  to open all tablet settings.



Connect Wi-Fi.

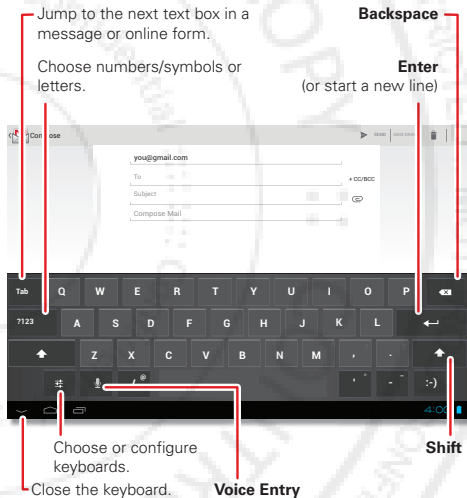
Change quick settings.

Change any settings.

## TYPE

### QUICK START: TYPE

Just touch a text field to open the keypad. Touch  to close it.



- **Numbers and symbols:** Touch  for numbers or  for letters.
- **Capital letters:** Touch  to enter one capital letter, hold it to enter capitals until you release it, or double-tap it to lock capitals until you touch it again.

#### TIPS & TRICKS

- **Cut or copy:** Touch and hold text, then touch **CUT** or **COPY** in the top right.
- **Paste:** Touch and hold the location to paste, then touch **PASTE**.
- **Delete:** Touch  (hold to delete more).
- **Input options:** Touch  for capitalization, correction, learned words, and other options.
- **Accelerate:** Use a dock or Bluetooth® keyboard and mouse when you want to make your tablet more like a laptop computer. Turn them on and touch Apps  >  **Settings** > **Bluetooth**. To disconnect the mouse, turn it off. To disconnect the keyboard, touch the keyboard icon in the bottom right of your screen, then drag the touch switch to **Off**.

## LOAD UP

### QUICK START: LOAD UP

Now your favorite music, books, movies, apps, and games are all in one place—Google Play™.

**Find it:** Apps  >  **Play Store**

Browse apps, music, books, movies, and more.

Show your downloaded apps. Search apps, books, music, and movies.

**Menu**



- **Find:** To search, touch  in the top right.
- **Review:** To show what you've downloaded from **Play Store**, touch  in the top right.

#### TIPS & TRICKS

- **Help:** To get help and more, touch Menu  in the top right.
- **On a computer:** You can find and manage apps from any computer. Just go to [www.google.com/play/](http://www.google.com/play/) using your Google account and password.
- **Show info or uninstall:** To show app info or uninstall downloaded apps, touch Apps  to open the app list, touch and hold an app, then drag it to **Uninstall** or **App info** at the top of the screen.
- **Social networking:** Get Facebook™, Twitter, and lots more. Visit Google Play to grab the latest official apps and widgets, and see what everyone is up to. Touch Apps  >  **Play Store**.

## GOOGLE PLAY™

Get all the apps, games, books, music, and movies you want, from developers and authors worldwide. Search and browse for what you need, or check out the latest recommendations. And with so much for free, you're sure to find something. If you need help or have questions about Google Play, touch Menu  > **Help**.

**Find it:** Apps  >  **Play Store**

Touch item to see details and reviews, then download or buy it.

**Tip:** Apps and games will appear in your app list. Widgets can be added to your home screen. To read your books, touch Apps  >  **Play Books**.

On your **computer**, you can browse and manage apps for all your Android™ powered devices at [www.google.com/play/](http://www.google.com/play/).

## CHOOSE CAREFULLY

Apps are great. There's something for everyone—to play, communicate, work, or just have fun. But remember, choose your apps carefully. Here are a few tips to help:

- To help prevent spyware, phishing or viruses affecting your tablet or privacy, use apps from trusted sites, like  **Play Store**.
- In Google Play, check the apps' ratings and comments before installing. This will help you choose the best ones for you.
- If you doubt the safety of an app, don't install it.
- Like all apps, downloaded apps will use up memory, data, battery, and processing power—some more than others. After installing an app, if you're not happy with how much memory, data, battery or processing

power it's using, uninstall it. You can always install it again later.

## APP DATA USE

It's easy to see which apps are using the most data.

**Find it:** Apps  >  **Settings** > **Data usage**

Your tablet shows a list of the apps that are running, from highest data usage down to least. Touch an app to open its details.

**Tip:** Apps that use a lot of data might also use a lot of battery power.

## MANAGE & RESTORE APPS

You can find all of your apps in one place.

- To reinstall or update your Google Play apps, touch Apps  >  **Play Store**, then touch  in the top right. Touch an app to show its details and options.
- To manage all your apps, touch Apps  >  **Settings** > **Apps**.

Choose **Downloaded**, **Running**, or **All** apps, then touch an app to show its details and options. Apps you downloaded have an **Uninstall** option.

## UPDATE MY TABLET

You can check for, download, and install software updates using your tablet or your computer:

- Using your tablet:

You may get an automatic notification of an available update on your tablet. Simply follow the instructions to download and install.

To manually check for updates, touch Apps  >  **Settings** > **About tablet** > **System updates**.

**Note:** To minimize the impact of updating on your data plan, you might want to use a Wi-Fi connection for updates. Updates can be quite large (25MB or more) or may not be available over the mobile network in some countries.

- Using a computer:

Go to [www.motorola.com/myxoom](http://www.motorola.com/myxoom) and check the "Software" links. If an update is available, simply follow the installation instructions.

# SURF

## QUICK START: SURF

You're surfing on the big screen.

**Find it:** Apps  >  **Browser**

Touch and enter a URL.

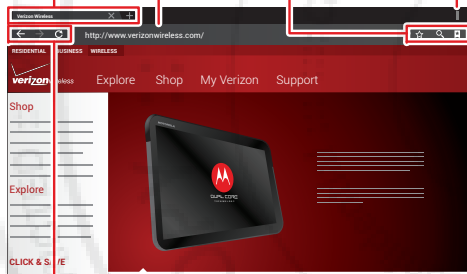
**Tabs** (touch  to add a tab)

☆ Add a bookmark.

🔍 Search.

🔖 Open bookmarks.

**Menu**



← **Back**

→ **Forward**

🔄 **Refresh**

- **Tabs:** Touch  to open a new tab. To see a web page, just touch its tab. Touch  on a tab to close it.
- **Bookmarks:** If you love that website, touch  to bookmark it. Touch  to open your bookmarks.

### TIPS & TRICKS

- **Touch & hold:** Touch and hold a link or text field for options.
- **Zoom:** To zoom in or out, pinch your fingers together or move them apart on the screen.
- **Share:** To send a website link to a friend, just touch Menu  > **Share page**.
- **Search:** In the home screen, touch Google for a text search, or  for voice search.

## TABS

You can open several web pages in the same window to multiply your web surfing fun. Touch  to open a new tab. To see a web page, just touch its tab. Touch  on a tab to close it.

## LINKS

Touch a link to go to that web page. Touch and hold a link to show options, like **Open in new tab** or **Save link**.

## BOOKMARKS

You can save bookmarks to your favorite web pages and navigate to them in seconds. To set a bookmark for the web page you're on, touch ☆, then **OK**. To go to a bookmarked page, touch 📌, then touch the thumbnail for the page you want.

## DOWNLOADED FILES & APPS

To download a file in your browser, touch the file link. To see all of your downloads, just choose Apps 📱 > 📁 **Downloads** from the home screen.

**Warning:** Apps downloaded from unknown sources can include spyware, phishing, or viruses that affect your tablet, tablet performance, and personal data. For security, download apps only from trusted sites like Apps 📱 > 📱 **Play Store**.

To download apps from web pages:

- 1 Touch Apps 📱 > ⚙️ **Settings** > **Security** > **Unknown sources**.
- 2 Touch Home 🏠 to return to your home screen, then touch Apps 📱 > 🌐 **Browser** to launch the browser.
- 3 Find the app you want to download and touch the download link.
- 4 Touch Home 🏠 to return to your home screen, then touch Apps 📱 > 📁 **Downloads** to see your downloads.

## BROWSER OPTIONS

Touch Menu ☰ to see browser options:

| Options                     |                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Refresh</b>              | Re-load the current page.                                                                                                           |
| <b>Forward</b>              | If you have gone back, choose <b>Forward</b> to go to the next page you selected.                                                   |
| <b>New tab</b>              | Open a new tab in the same browser window.                                                                                          |
| <b>New incognito tab</b>    | Open a new blank tab in the browser window to prevent the browser from storing information about your browsing session.             |
| <b>Share page</b>           | Share the page URL over a Bluetooth® connection or in a Gmail™ message.                                                             |
| <b>Find on page</b>         | Enter & search for a term.                                                                                                          |
| <b>Request desktop site</b> | Some websites might show you a version that's designed for mobile phones, but you can request the full desktop version of the site. |

## Options

### Save for offline reading

Save the page to your tablet. To view the saved version anytime, choose **Downloads** from this menu.

### Page info

View the page URL.

### Settings

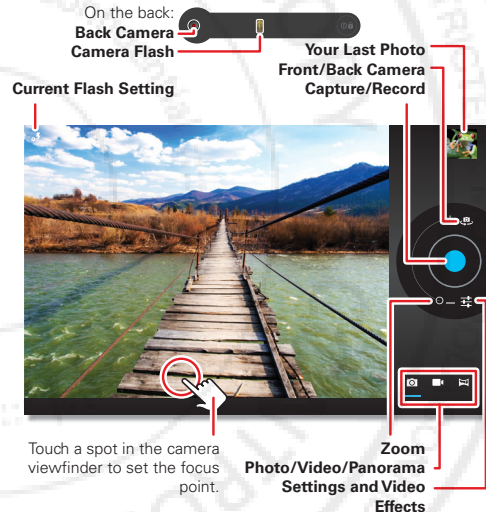
View & change browser settings.

## PLAY & RECORD

### QUICK START: PLAY & RECORD

See it, capture it, share it!

**Find it:** Apps  >  **Camera**



- **Photos & videos:** In the camera, touch  to take a photo or touch  to switch to videos.

To open photos & videos, touch Apps   
>  **Gallery**.

- **Transfer files:** See “**BLUETOOTH® WIRELESS**” on page 25 or “**USB CONNECTION**” on page 27.

### TIPS & TRICKS

- **Camera settings:** In the viewfinder, touch  to open **Camera settings**.
- **Zoom:** To zoom in or out on photos you're viewing, pinch your fingers together or move them apart on the screen.

## PHOTOS

Take that family photo, and post it online for everyone to see.

**Find it:** Apps  >  **Camera**.

To take the photo, touch .

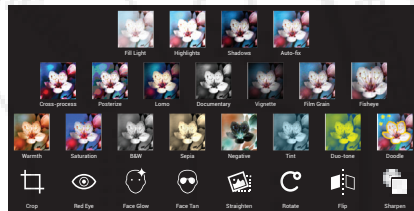
In the photo viewfinder, touch  to open settings.

To open your last photo from the photo viewfinder, just touch the thumbnail in the corner. To open any photo, touch Apps  >  **Gallery**, then touch a thumbnail. Then you can:

- **Share:** Touch  to send the photo in a message, transfer it using Bluetooth® wireless, post it online, and more.

- **Delete:** Touch .

Touch Menu  to show options like photo **Details**, **Set picture** as a contact photo or wallpaper, or **Edit** photo effects:



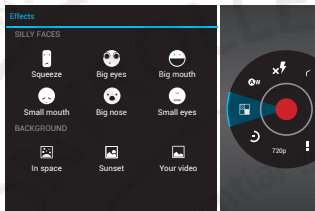
## VIDEOS

**Find it:** Apps  >  **Camera** > .

To **start** recording, touch . To **stop** recording, touch .

In the video viewfinder, touch  to open settings.

**Tip:** To choose great effects for faces in the video viewfinder, touch  > .



To open your last video from the video viewfinder, just touch the thumbnail in the corner. To open any video you've taken, touch Apps  >  **Gallery**, then touch a thumbnail. Then you can:

- **Play:** Touch .
- **Share:** Touch  to send the video in a message, transfer it using Bluetooth® wireless, post it online, and more.
- **Delete:** Touch .

## GALLERY

**Find it:** Apps  >  **Gallery**

**Tip:** To watch your photo slide show or recorded HD videos on your HDTV, just connect an HDMI cable from your TV or monitor to the micro HDMI port on your device.

Touch a photo or video to open it. Then, you can touch  to share it.

## YOUTUBE™ VIDEOS

**Find it:** Apps  >  **YouTube**

Browse, view, and search YouTube videos—you don't even need an account. And if you have an account, sign in to keep up to date with **Your Channel**.

## RENT MOVIES

You can find and rent movies to watch on your tablet or computer:

**Find it:** Apps  >  **Play Movies & TV**

To shop, rent, or watch on a computer, go to [www.google.com/play/](http://www.google.com/play/) and choose "Movies."

To pay for rentals, set up your Google Wallet™ at [www.google.com/wallet](http://www.google.com/wallet).

## GOOGLE PLAY MUSIC

Open your music library, then select what you want to play.

**Find it:** Apps  >  **Play Music**

To control music playback:

- **Play/pause:** Touch .
- **Previous/next:** Touch .
- **Shuffle:** Touch .
- **Repeat songs:** Touch  once to repeat the current song list, or twice to repeat only the current song.

- **Volume:** Press the volume keys.

**Tip:** Control music playback from the home screen by adding the music player widget.

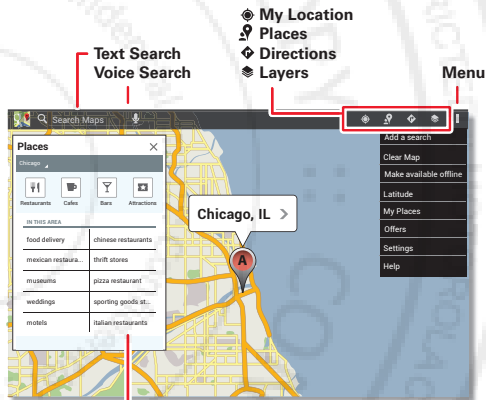
To use another app while your music plays, touch Home . To return to the music player, touch  in the bottom right of your home screen.

## LOCATE

### QUICK START: LOCATE

Use the Google Maps™ you know and love.

**Find it:** Apps  >  **Maps**



Touch  to open the **Places** window.

- **Your location:** To show your location, touch  or . The  is your location.
- **Map mode:** To show map layers, touch .

#### TIPS & TRICKS

- **Find a location:** Touch  or  and specify an address, city, or business, or touch  to find nearby restaurants and more.
- **Get directions:** Touch . Enter starting and end points, or touch  and select **My current location**, **Contacts**, **Points on map**, or **My Places**.
- **Rotate, tilt, & zoom:** To rotate or zoom a map, drag two fingers apart or turn them on the display. To tilt a map, drag two fingers down on the display.
- **Compass mode:** Touch  or  to center on your location, then touch  to switch to a 3D mode that turns as you do.
- **Conserve battery:** To conserve battery power (but find your location with less accuracy), set the tablet to use the mobile network. Touch Apps  >  **Settings** > **Location services**, and uncheck **GPS satellites**.

## GOOGLE LATITUDE™

Google Latitude shows where your friends and family are on Google Maps™. Plan to meet up, check that they got home safely, or just stay in touch. Don't worry, your location is not shared unless you agree to it.

Touch Apps  >  **Maps**, then touch Menu  > **Latitude**.

- To **add** a friend, touch .

If your friends already use Latitude, they'll receive an email request and a notification. If they have not yet joined Latitude, they'll receive an email request that invites them to sign in to Latitude with their Google account.

- To **remove** someone from your friend list, touch their name, then touch **Remove this friend**.
- To **share** your location when you receive a request, you can choose **Accept and share back** (show your location and see theirs), **Accept, but hide my location** (hide your location, but see theirs), or **Don't accept** (hide both locations).
- To **hide** your location, touch Menu  > **Location Settings** > **Location Reporting** > **Do not update your location**.

## GOOGLE MAPS NAVIGATION™ BETA

Get spoken turn-by-turn directions to the destination you specify.

**Find it:** Apps  >  **Navigation**

**1** Touch a type of navigation at the top (**Driving**, **Walking**, or **Bicycling**).

**2** Speak, type, or select your destination. **Navigation** shows a map and starts telling you directions.

To see gas stations or other items along the way, touch  in the top right. To stop navigation, touch Menu  > **Exit Navigation**.

**Tip:** To add to your **Starred Places**, open Google Maps, find an address, then touch the ☆ next to it.

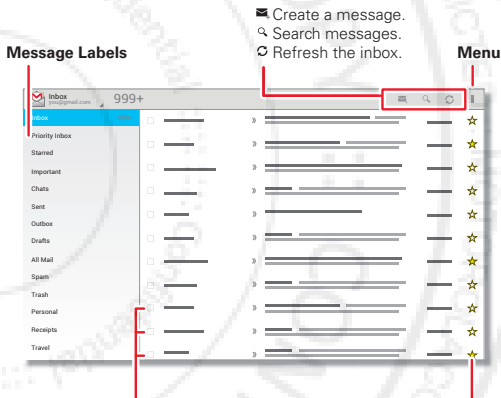
**Note:** Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

## EMAIL

### QUICK START: EMAIL

Keep in touch with friends and colleagues.

**Find it:** Apps  >  **Gmail** (or  **Email**)



Choose multiple messages, then choose an action at the top of the screen.

“Star” a message to follow up later. To show starred messages, touch the **Starred** message label.

- **Add accounts:** Touch Apps  >  **Settings** > **Accounts**, then touch **Add account** in the top right. For Microsoft® Exchange work accounts, choose **Corporate** and enter settings from your IT department.

#### TIPS & TRICKS

- **Keypad:** Touch a text field to open the keypad.
- **Drag or flick:** When you flick a long list of contacts or emails, touch the screen to stop it from scrolling.

## READ & REPLY TO EMAIL MESSAGES

**Find it:** Apps  >  **Gmail**

Touch a message to open it and all of its replies.

- **Respond to a message:** Touch  to reply or  to reply to all.
- **Forward a message:** Touch .
- **Open options:** Touch Menu .
- **View attachments:** Touch **View**.

## CREATE EMAIL MESSAGES

**Find it:** Apps  >  **Gmail**

Touch , then enter the recipient and message.

Touch  to add attachments.

**Tip:** When you enter text in the **To:** field, your tablet shows possible matches from your **Contacts** list, if any exist.

## RECEIVE & OPEN EMAIL ATTACHMENTS

When you open a message with an attachment, touch the **Attachment** tab just above the message text. Then touch **VIEW** or **SAVE**.

**Tip:** To send and receive large attachments faster, use a Wi-Fi connection, in “**WI-FI NETWORKS**” on page 26.

## SET UP EMAIL

The first time you turned on your tablet, you logged in to your Gmail account.

To add other email accounts, touch Apps  >  **Settings** > **Add account**.

- **Corporate** is for Exchange server work  **Email** accounts. Enter details from your IT administrator.

**Tip:** You might need to enter your domain name with your user name (like *domain/username*).

- **Email** is for most personal  **Email** accounts. For account details, contact the account provider.
- **Google** is for adding another  **Gmail** account.

# CHAT

## QUICK START: CHAT

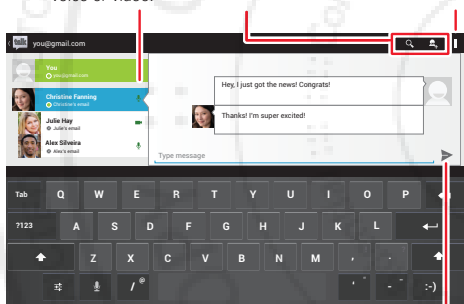
Sign in and try a quick chat.

**Find it:** Apps  >  **Talk** and sign on or select your Google account.

Icons indicate when people can chat with voice or video.

 Search chats.  
 Add a chat contact.

Menu



Enter text, then touch here to send it.

- **Invite a friend:** Touch  in the top right, then enter the email address for a friend's Google account. They'll receive the invitation when they sign into Google Talk™.
- **Start a text chat:** Touch a name in your list of friends, then enter text and touch .

### TIPS & TRICKS

- **Chat icons:** Icons in your friend list tell you when friends are available for  text chat,  video chat,  voice chat, or are  offline.
- **Chat from a computer:** You can chat from a computer, too. Find out more at [www.google.com/talk](http://www.google.com/talk).

# CONTACT

## QUICK START: CONTACT

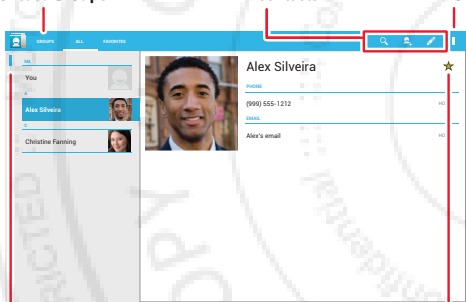
Sync and back up your contacts with your Google account.

Find it: Apps  >  People

-  Search contacts.
-  Create contacts.
-  Edit or delete contacts.

Contact Groups

Menu



Drag the scroll bar to scroll quickly.

“Star” a contact to show them under the **Starred** contact group.

- **Create:** Touch  in the top right (and choose an account if you have more than one). Enter details, then touch **Done** in the top left to save.
- **Edit or Delete:** Touch the contact, then touch Edit  or Menu  > **Delete**.

### TIPS & TRICKS

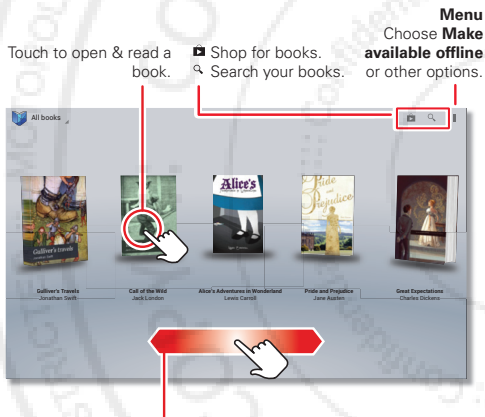
- **Groups:** Touch **GROUPS** in the top left to show your contact groups, then touch icons in the top right to  create a group or  add, edit, or delete group members.
- **Add detail:** When entering contact details, touch **X** to delete a field. Touch **Add another field** to add more fields.
- **Show your options:** When you see a someone's profile photo in **Chat** or other apps, just touch it to show shortcuts to contact them. To add someone's profile photo right on your home screen, use one of the **Contacts** widgets.
- **Join contacts:** You might have two contacts for the same person, such as a friend with two email addresses. To combine these, touch one contact, touch Edit , then Menu  > **Join**, then touch the second contact.
- **Synchronize contacts:** You can synchronize your tablet with the contacts from your Google account. Touch Apps  >  **Settings** > **Accounts**. Touch your Google account and select **Contacts**.

## READ

### QUICK START: READ

Read your favorite books, magazines, and newspapers when and where you want.

**Find it:** Apps  >  **Play Books**



- **Open:** Flick left and right to see more books in your library. To open a book, touch it.
- **Read offline:** To store books for reading when you're not connected, touch Menu  > **Make available offline**. To choose a book, touch the push pin.

#### TIPS & TRICKS

- **Turn pages:** While reading the book, turn the pages by flicking them.
- **Recent page:** When you touch the book again on the **Play Books** home screen, the book opens to the last page you read.
- **Table of contents:** Touch a book page, then touch Menu  > **Contents** to see the book's table of contents. Touch Menu  > **Display Settings** to see book reader settings.
- **Close:** To close a book, touch  in the top left.

### DOWNLOAD BOOKS

**Find it:** Apps  >  **Play Books**, then touch  in the top right.

Browse by category, or touch  and search for a title or author. Touch a book to show details. Then, touch the book's price to buy it (or touch **OPEN** to open a free book). After you confirm a purchase, the book is added to your library.

# WORK

## QUICK START: WORK

Google Drive™ is everywhere you are—on the web, in your home, at the office, and on the go. Your files are protected in your Google account.

Download and install Google Drive from Apps   
>  **Play Store.**

**Find it:** Apps  >  **Drive**



- **Create:** To create a new doc, touchMenu  > **New**.
- **Download or share:** Touch  next to a file to share it, make it available offline, and more. Touch **Offline** to show offline documents on your tablet.

### TIPS & TRICKS

- **Refresh a file list:** Touch  to show changes from other users or your computer.
- **Upload from your tablet:** Touch **Upload** to choose a song, file, picture, or other file to upload.
- **Upload from your computer:** On your computer, log into <http://drive.google.com> to create or upload documents.

## ALARM

**Find it:** Apps  >  **Clock**

To add an alarm, touch **Set alarm**, then enter alarm details.

When an alarm sounds, touch to **Dismiss** to turn it off or **Snooze** to delay for ten minutes.

## CALENDAR

**Find it:** Apps  >  **Calendar**

View your calendar events from all of your accounts, all in one place. Your calendar events can be viewed in

different ways: At the top, touch **DAY**, **WEEK**, **MONTH**, or **AGENDA**. When you touch an event, more details appear.

### ADD CALENDAR EVENTS

From any view, touch . Enter the event start time and other details. You can even set a reminder so you don't forget about the event.

When you finish entering event details, touch  **DONE**.

### EDIT OR DELETE CALENDAR EVENTS

To edit or delete an event, touch it, then touch  or .

To go to today, touch **TODAY** at the top right.

## CONNECT

### QUICK START: CONNECT

Accessories, phone, PC, and network—connect.

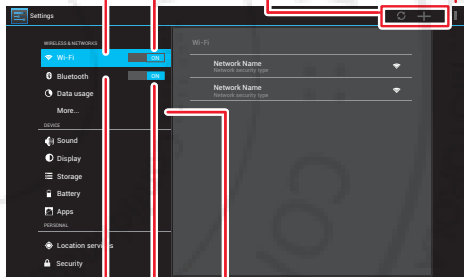
**Find it:** Apps  >  **Settings**

Turn Wi-Fi power on or off.

Change Wi-Fi settings.

Scan for networks, or enter a network address.

Menu



Change Bluetooth settings.

Turn Bluetooth power on or off.

Touch **More** and select **Airplane mode** to quickly disable all wireless connections.

- **Bluetooth® devices:** To connect a Bluetooth headset, keypad, or other device, touch **Bluetooth**.
- **Wi-Fi networks:** To connect, touch **Wi-Fi**.

#### TIPS & TRICKS

- **HDMI® cable:** Your tablet's micro HDMI port lets you connect it to other HDMI devices to view photos or videos.
- **USB cable:** Your tablet's micro USB port lets you connect it to a computer to load music, pictures, videos, documents, or other files.
- **Conserve battery:** To conserve battery power or stop connections, turn off Bluetooth power and Wi-Fi power. Turn them off and on to search for connections.
- **Automatic connections:** When Bluetooth or Wi-Fi power is on, your tablet automatically reconnects to available devices or networks it has used before.

## BLUETOOTH® WIRELESS

### TURN BLUETOOTH POWER ON OR OFF

**Find it:** Apps  >  **Settings**, then touch the **Bluetooth** switch to turn it .

**Tip:** To extend battery life or stop connections, turn the Bluetooth switch  when you're not using it.

**Note:** The Bluetooth Enhanced Audio setting is not recommended for older Bluetooth headsets, as it may not deliver acceptable sound quality.

### CONNECT DEVICES

The first time you connect a device, follow these steps (to disconnect or reconnect the device, turn it off or on):

- 1 Make sure the device you are pairing with is in discoverable mode.

**Note:** Refer to the guide that came with the device for details.

- 2 Touch Apps  >  **Settings**, then touch the **Bluetooth** switch to turn it , if necessary.

- 3 Touch a device to connect.

**Tip:** You can touch a device name here to disconnect or reconnect it.

- 4 If necessary, touch **Pair**, or enter the device passkey (like **0000**) to connect to the device. When the device is connected, the Bluetooth indicator  appears in the status bar.

**Note:** Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

### LET DEVICES FIND YOUR TABLET

To allow a Bluetooth device to discover your tablet:

- 1 Touch Apps  >  **Settings** > **Bluetooth**.
- 2 Touch your device name to make it visible for two minutes.

## TRANSFER FILES

- **Photos or videos:** Open the photo or video, then touch  > **Bluetooth**.
- **People:** Touch Apps  >  **People** > Menu  > **Share** > **Bluetooth**.

## WI-FI NETWORKS

### TURN WI-FI POWER ON OR OFF

**Find it:** Apps  >  **Settings**, then touch the **Wi-Fi** switch to turn it .

**Note:** To extend battery life, turn the Wi-Fi switch  when you're not using it.

### CONNECT TO NETWORKS

To find networks in your range:

- 1 Touch Apps  >  **Settings**, then touch the **Wi-Fi** switch to turn it , if necessary.

**Tip:** To see your tablet's MAC address or other Wi-Fi details, touch Menu  > **Advanced**.

- 2 Touch a network to connect.

- 3 If necessary, enter **Network SSID**, **Security**, and **Wireless password**, and touch **Connect**. When your tablet is connected to the network, the wireless indicator  appears in the status bar.

If you see  in the status bar, touch the status bar and touch the network to connect or enter the password.

**Tip:** When Wi-Fi power is on, your tablet automatically reconnects to available networks it has used before

## WI-FI HOTSPOT

You can make your tablet a Wi-Fi hotspot to provide portable, convenient internet access to other Wi-Fi enabled devices.

**Note:** Keep it secure. To protect your tablet and hotspot from unauthorized access, it is strongly recommended that you set up hotspot security (WPA2 is the most secure), including password.

To set up your tablet as a Wi-Fi hotspot:

- 1 Turn off Wi-Fi power by touching Apps  >  **Settings**, then touch the **Wi-Fi** switch to turn it , if necessary.
- 2 Touch Apps  >  **Settings** > **Tethering & Wi-Fi Hotspot**.
- 3 Touch **Wi-Fi hotspot** to turn on the hotspot.

4 Touch **Configure Wi-Fi hotspot** to change hotspot security and configuration:

- **Network SSID:** Enter a unique name for your hotspot and touch **Next**.
- **Security:** Select **Open** or **WPA2 PSK**. If you select **WPA2 PSK**, enter a unique password. Other users can access your Wi-Fi hotspot only if they enter the correct password.

5 Touch **Save** when the settings are complete.

When your Wi-Fi hotspot is active, other Wi-Fi enabled devices can connect by entering your hotspot's **SSID**, selecting a **Security** type, and entering the correct **Wireless password**.

## AIRPLANE MODE

Use airplane mode to turn all your wireless connections off—useful when flying. Touch the bottom right corner of the screen, then touch  > **Airplane mode**.

## USB CONNECTION

**Note:** Copyright—do you have the right? Always follow the rules. See “**CONTENT COPYRIGHT**” on page 40.

To load music, pictures, videos, documents, or other files from your computer, connect your tablet to your computer with a USB cable.

- For Microsoft™ Windows™ XP, Windows Vista, and Windows 7: On your computer, choose Start, then select Windows Explorer from your list of programs. In Windows Explorer, your tablet will appear as a connected drive (mass storage device) where you can drag and drop files, or it will appear as an MTP device that lets you use Windows Media Player to transfer files. For more instructions or driver files, visit [www.motorola.com/myxoom](http://www.motorola.com/myxoom).
- For Apple™ Macintosh™: Use Android File Transfer, available at [www.android.com/filetransfer](http://www.android.com/filetransfer).

# PROTECT

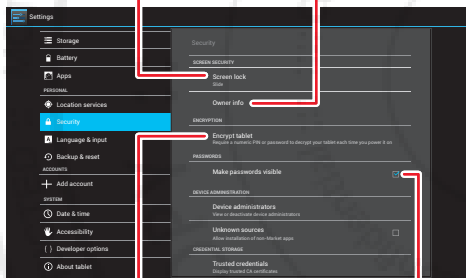
## QUICK START: PROTECT

You can help protect your tablet, and your information.

**Find it:** Apps  >  **Settings** > **Security**

Choose a slide lock, pattern, PIN, or password for the unlock screen.

Enter identifying information that can show on the lock screen.



Encrypt the data on your tablet.

Make passwords visible when you enter them on your tablet.

- **Lock screen:** Your tablet can lock whenever the screen times out. Touch Apps  >  **Settings** > **Security** > **Screen lock**.

### TIPS & TRICKS

- **Forgotten pattern:** If you enter the wrong unlock **Pattern** five times, your tablet shows a **Forgot pattern?** option that lets you enter your Google account email and password to unlock your tablet.
- **Forgotten PIN or password:** If you forget your unlock **PIN** or **Password**, you can do a factory reset described in **“RESET YOUR TABLET”** on page 31.
- **Screen timeout:** To change how long your screen waits before it goes dark, touch Apps  >  **Settings** > **Display** > **Sleep**.
- **Personal data:** Check out other ways to protect your data—touch Apps  >  **Settings** > **Backup & reset**.

## ACCELERATE

### GENERAL TIPS

- If you can't see the screen while wearing sunglasses, take them off. Screen brightness changes as your tablet senses the current lighting conditions.
- To return to home screen, touch Home .
- To sleep/wake your tablet, press Power/Sleep  on the back.

- To search from your home screen, touch Google for a text search, or  for voice search.
- To show the last few apps, touch Recent .
- To change volume, notification tones, and other sound settings, touch Apps  >  **Settings** > **Sound**.
- To manage apps—stop, change settings, manage other options—touch Apps  >  **Settings** > **Apps**, then touch an app to open details and options.

## BATTERY TIPS

Want to extend your battery life? Try these:

- To turn off Bluetooth® power when you don't need it, touch Apps  >  **Settings**, then turn the **Bluetooth** switch .
- To turn off Wi-Fi, touch Apps  >  **Settings**, then turn the **Wi-Fi** switch .
- Determine location using less battery (but with lower accuracy). Touch Apps  >  **Settings** > **Location services**. Select **Use wireless networks**, and deselect **Use GPS satellites**.
- To set screen timeout or change screen brightness, touch Apps  >  **Settings** > **Display**.

## ACCESSIBILITY

See, hear, speak, and use. Accessibility features are there for everyone, making things easier.

**Note:** For general information, accessories, and more, visit [www.motorola.com/accessibility](http://www.motorola.com/accessibility).

## VOICE ACTIONS

You can control your tablet with your voice—just touch  in the home screen and say what you want:

- “**listen to** Beethoven”
- “**navigate to** mike’s bikes”
- “**send email** to Jane Smith ...dinner tonight?” (if Jane is in your **People** list)
- “**set alarm** for 8:30 am”
- “**map of** gas stations”
- “**go to** Google images”
- “**note to self** do the laundry”
- “**directions to** 123 main street”
- ... or try any Google search by voice

Go ahead, try it for yourself. For help, touch  and touch **Help**.

## VOICE READOUTS

To turn voice readouts on or off, touch Apps  >  **Settings** > **Accessibility** > **TalkBack**, then touch the

off/on switch in the top right. To change **TalkBack** settings, touch **Settings** in the top right.

## ZOOM

Get a closer look. To zoom in, double tap the screen, or touch the screen with two fingers and then slide them apart. To zoom out, double tap the screen again, or drag your fingers together.

## DISPLAY BRIGHTNESS

Set a brightness level that works for you.

Touch Apps  >  **Settings** > **Display** > **Brightness**. Make sure that **Automatic brightness** is unchecked so you can set your own level.

## MESSAGES

To make text entry easier, you can use features like auto-capitalization, auto-correction, and show correction suggestions—touch Apps  >  **Settings** > **Language & input** then touch the  next to **Android keyboard**. Of course if you don't want to type at all, then use your voice—touch  on any touchscreen keypad.

## APPS

Want more? No problem. Google Play provides access to thousands of apps, and many provide useful accessibility features.

**Find it:** Apps  >  **Play Store**

Select a category or touch Search  to find the app you want.

**Tip:** Choose your apps carefully, from trusted sites like Google Play, as some may impact your tablet's performance.

## WANT MORE?

### MORE INFORMATION

You can get more information, more help, more free stuff. We're here to help.

- **Support:** Tablet software updates, PC software, user guides, online help, and more at [www.motorola.com/myxoom](http://www.motorola.com/myxoom). You can call us with warranty and support questions at 1-800-734-5870 (United States), 1-888-390-6456 (TTY/TDD United States for hearing impaired), or 1-800-461-4575 (Canada).
- **Software:** To keep your tablet current, software updates may be available. Touch Apps  >  **Settings** > **About tablet** > **System updates** to see if your tablet is up to date. If it isn't, touch **Update**.

- **Updates:** Get the latest news, apps, tips & tricks, videos and so much more—join us on:



**YouTube™** [www.youtube.com/motorola](http://www.youtube.com/motorola)



**Facebook™** [www.facebook.com/motorola](http://www.facebook.com/motorola)



**Twitter** [www.twitter.com/motomobile](http://www.twitter.com/motomobile)



**Google+™** <https://plus.google.com/#s/Motorola>

## ACCESSORIES

You can find accessories for your tablet at [www.motorola.com/accessories](http://www.motorola.com/accessories).

## TROUBLESHOOTING

### FORCE A REBOOT

In the unlikely event that your tablet becomes unresponsive, try a forced reboot—press and hold both Power/Sleep  and Volume Up for more than 3 seconds.

### RESET YOUR TABLET

If you want to clear your tablet, or if you forget your unlock **PIN** or **Password**, you can do a factory data reset to restore your tablet to its factory settings.

**Tip:** If you forget your unlock **Pattern**, see “**QUICK START: PROTECT**” on page 28.

**Warning:** The following procedure deletes all of your data on the tablet. This includes pictures, videos, documents, and other files that you have not backed up online or on a PC.

- 1 Read through all of the following steps before you begin, so that you can be ready.
- 2 Turn off your tablet (if necessary, force a reboot).
- 3 Press Power/Sleep  to turn on the tablet.
- 4 When the red Motorola logo appears, wait a second and then press Volume Down.

The Android Recovery prompt appears in the top left of the screen (if necessary, press Volume Down to change the prompt to Android Recovery). Press Volume Up to activate Android Recovery.

**Tip:** If you activate the wrong prompt or run into problems, you can reboot and start over by holding both Power/Sleep  and Volume Up.

- 5 When the Android logo appears, hold Power/Sleep  and then press Volume Up.

The recover menu appears. Press Volume Down to scroll to the factory reset option, then press Power/Sleep  to activate it. Press Volume Down to scroll to the Yes confirmation, then press Power/Sleep  to activate it.

## SERVICE & REPAIRS

If you have questions or need assistance, go to <http://www.motorola.com/support>, where you can select from a number of customer care options. You can also contact the Motorola Customer Support Center at 1-800-734-5870 (United States), 1-888-390-6456 (TTY/TDD United States for hearing impaired), or 1-800-461-4575 (Canada).

## Battery Use & Safety

The following battery use and safety information applies to all Motorola mobile devices. **If your mobile device uses a non-removable main battery** (as stated in your product information), **details related to handling and replacing your battery should be disregarded**—the battery should only be replaced by a Motorola-approved service facility, and **any attempt to remove or replace your battery, unless performed by a service representative, may damage the product and void your warranty.**

**Important: Handle and store batteries properly to avoid injury or damage.** Most battery safety issues arise from improper handling of batteries, and particularly from the continued use of damaged batteries.

### DON'Ts

- **Don't disassemble, crush, puncture, shred, or otherwise attempt to change the form of your battery.**
- **Don't use tools, sharp objects, or excessive force to insert or remove the battery as this can damage the battery.**
- **Don't let the mobile device or battery come in contact with liquids.\*** Liquids can get into the mobile device's circuits, leading to corrosion.
- **Don't allow the battery to touch metal objects.** If metal objects, such as jewelry, stay in prolonged contact with the battery contact points, the battery could become very hot.
- **Don't place your mobile device or battery near a heat source.\*** High temperatures can cause the battery to swell, leak, or malfunction.
- **Don't dry a wet or damp battery with an appliance or heat source,** such as a hair dryer or microwave oven.

### DOs

- **Do avoid leaving your mobile device in your car in high temperatures.\***
- **Do avoid dropping the mobile device or battery.\*** Dropping these items, especially on a hard surface, can potentially cause damage.\*
- **Do contact your service provider or Motorola if your mobile device or battery has been damaged in any of the ways listed here.**

\* **Note:** Always make sure that any battery, connector and compartment covers are closed and secure to avoid direct exposure of the battery to any of these conditions, even if your product information states that your **mobile device** can resist damage from these conditions.

**Important: Motorola recommends you always use Motorola-branded batteries and chargers for quality assurance and safeguards.** Motorola's warranty does not cover damage to the mobile device caused by non-Motorola batteries and/or chargers. To help you identify authentic Motorola batteries from non-original or counterfeit batteries (that may not have adequate safety protection), Motorola provides holograms on its batteries. You should confirm that any battery you purchase has a "Motorola Original" hologram.

If you see a message on your display such as **Invalid Battery** or **Unable to Charge**, take the following steps:

- Remove the battery and inspect it to confirm that it has a "Motorola Original" hologram;
- If there is no hologram, the battery is not a Motorola battery;
- If there is a hologram, replace the battery and try charging it again;
- If the message remains, contact a Motorola authorized service center.

**Warning:** Use of a non-Motorola battery or charger may present a risk of fire, explosion, leakage, or other hazard.

**Proper and safe battery disposal and recycling:** Proper battery disposal is not only important for safety, it benefits the environment. You can recycle your used batteries in many retail or service provider locations. Additional information on proper disposal and recycling can be found at [www.motorola.com/recycling](http://www.motorola.com/recycling)

**Disposal:** Promptly dispose of used batteries in accordance with local regulations. Contact your local recycling center or national recycling organizations for more information on how to dispose of batteries.

**Warning:** Never dispose of batteries in a fire because they may explode.

## Battery Charging

### Notes for charging your product's battery:

- During charging, keep your battery and charger near room temperature for efficient battery charging.
- New batteries are not fully charged.
- New batteries or batteries stored for a long time may take more time to charge.
- Motorola batteries and charging systems have circuitry that protects the battery from damage from overcharging.

## Third Party Accessories

Use of third party accessories, including but not limited to batteries, chargers, headsets, covers, cases, screen protectors and memory cards, may impact your mobile device's performance. In some circumstances, third party accessories can be dangerous and may void



your mobile device's warranty. For a list of Motorola accessories, visit [www.motorola.com/products](http://www.motorola.com/products)

## Driving Precautions

Responsible and safe driving is your primary responsibility when behind the wheel of a vehicle. Using a mobile device or accessory for a call or other application while driving may cause distraction, and may be prohibited or restricted in certain areas—always obey the laws and regulations on the use of these products.

### While driving, NEVER:

- Type, read, enter or review texts, emails, or any other written data.
- Surf the web.
- Input navigation information.
- Perform any other functions that divert your attention from driving.

### While driving, ALWAYS:

- Keep your eyes on the road.
- Use a handsfree device if available or required by law in your area.
- Enter destination information into a navigation device **before** driving.
- Use voice activated features (such as voice dial) and speaking features (such as audible directions), if available.
- Obey all local laws and regulations for the use of mobile devices and accessories in the vehicle.
- End your call or other task if you cannot concentrate on driving.

Remember to follow the "Smart Practices While Driving" at [www.motorola.com/callsmart](http://www.motorola.com/callsmart) (in English only).

## Seizures, Blackouts & Eyestrain

To reduce eyestrain and avoid headaches, it is always a good idea to hold the screen at a comfortable distance from your eyes, use in a well-lit area, and take frequent breaks. Some people may be susceptible to seizures or blackouts (even if they have never had one before) when exposed to flashing lights or light patterns, such as when playing video games, or watching videos with flashing-light effects.

Discontinue use and consult a physician if any of the following symptoms occur: seizures, blackout, convulsion, eye or muscle twitching, loss of awareness, or disorientation.

If you or someone in your family has experienced seizures or blackouts, please consult with your physician before using an application that produces flashing-light effects on your mobile device.

## Caution About High Volume Usage

**Warning:** Exposure to loud noise from any source for extended periods of time may affect your hearing. The louder the volume sound level, the less time is required before your hearing could be affected. To protect your hearing:

- Limit the amount of time you use headsets or headphones at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

If you experience hearing discomfort, including the sensation of pressure or fullness in your ears, ringing in your ears, or muffled speech, you should stop listening to the device through your headset or headphones and have your hearing checked.

For more information about hearing, see our website at

<http://direct.motorola.com/hellomoto/nss/AcousticSafety.asp> (in English only).



## Repetitive Motion

When you repetitively perform actions such as pressing keys or entering finger-written characters, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. If you continue to have discomfort during or after such use, stop use and see a physician.

## Children

**Keep your mobile device and its accessories away from small children.** These products are not toys and may be hazardous to small children. For example:

- A choking hazard may exist for small, detachable parts.
- Improper use could result in loud sounds, possibly causing hearing injury.
- Improperly handled batteries could overheat and cause a burn.

**Supervise access for older children.** Similar to a computer, if an older child does use your mobile device, you may want to monitor their access to help prevent:

- Exposure to inappropriate apps or content.
- Improper use of apps or content.
- Loss of data.

## Glass Parts

Some parts of your mobile device may be made of glass. This glass could break if the product receives a substantial impact. If glass breaks, do not touch or attempt to remove. Stop using your mobile device until the glass is replaced by a qualified service center.

## Operational Warnings

Obey all posted signs when using mobile devices in public areas.

### Potentially Explosive Areas

Potentially explosive areas are often, but not always, posted and can include blasting areas, fueling stations, fueling areas (such as below decks on boats), fuel or chemical transfer or storage facilities, or areas where the air contains chemicals or particles, such as grain dust, or metal powders.

When you are in such an area, turn off your mobile device, and do not remove, install, or charge batteries, unless it is a radio product type especially qualified for use in such areas and certified as "Intrinsically Safe" (for example, Factory Mutual, CSA, or UL approved). In such areas, sparks can occur and cause an explosion or fire.

### Symbol Key

Your battery, charger, or mobile device may contain symbols, defined as follows:

| Symbol                                                                                                                                                             | Definition                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                    | Important safety information follows.                                                                                                              |
|                                                                                    | Do not dispose of your battery or mobile device in a fire.                                                                                         |
|   | Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information. |
|                                                                                    | Do not dispose of your battery or mobile device with your household waste. See "Recycling" for more information.                                   |
|                                                                                    | Do not use tools.                                                                                                                                  |
|                                                                                    | For indoor use only.                                                                                                                               |

#### Symbol

#### Definition



Listening at full volume to music or voice through a headset may damage your hearing.

## Radio Frequency (RF) Energy

### Exposure to RF Energy

Your mobile device contains a transmitter and receiver. When it is ON, it receives and transmits RF energy. When you communicate with your mobile device, the system handling your call controls the power level at which your mobile device transmits.

Your mobile device is designed to comply with local regulatory requirements in your country concerning exposure of human beings to RF energy.

### RF Energy Operational Precautions

For optimal mobile device performance, and to be sure that human exposure to RF energy does not exceed the guidelines set forth in the relevant standards, always follow these instructions and precautions:

- When placing or receiving a phone call, hold your mobile device just like you would a landline phone.
- If you wear the mobile device on your body, ensure that the device is positioned at least 2.5 cm (1 inch) away from the body, and if you use an accessory case or holder, ensure it is free of any metal.

### RF Energy Interference/Compatibility

Nearly every electronic device is subject to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances, your mobile device may cause interference with other devices.

### Follow Instructions to Avoid Interference Problems

Turn off your mobile device in any location where posted notices instruct you to do so, such as hospitals or health care facilities.

In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane mode or similar feature, consult airline staff about using it in flight.

## Medical Devices

If you have a medical device, including an implantable medical device such as a pacemaker or defibrillator, consult your healthcare provider and the device manufacturer's directions before using this mobile device.

Persons with implantable medical devices should observe the following precautions:

- ALWAYS keep the mobile device more than 20 centimeters (8 inches) from the implantable medical device when the mobile device is turned ON.
- DO NOT carry the mobile device in the breast pocket.
- Use the ear opposite the implantable medical device to minimize the potential for interference.
- Turn OFF the mobile device immediately if you have any reason to suspect that interference is taking place.

## Specific Absorption Rate (FCC & IC)

### YOUR MOBILE DEVICE MEETS FCC AND IC LIMITS FOR EXPOSURE TO RADIO WAVES.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) adopted by the Federal Communications Commission (FCC) and Industry Canada (IC). These limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 1.6 W/kg.

Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the FCC and IC guidelines for your device model are listed below:

|          |                       |           |
|----------|-----------------------|-----------|
| Body SAR | Wi-Fi, 2.5G           | 1.34 W/kg |
|          | LTE, Wi-Fi, Bluetooth | 1.51 W/kg |

During use, the actual SAR values for your device are usually well below the values stated. This is because, for purposes of system efficiency and to minimize interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.

If you are interested in further reducing your RF exposure then you can easily do so by limiting your usage or simply using a hands-free kit to keep the device away from the head and body. Additional information can be found at [www.motorola.com/rfhealth](http://www.motorola.com/rfhealth).

## European Union Directives Conformance Statement

The following CE compliance information is applicable to Motorola mobile devices that carry one of the following CE marks:

CE 0168

CE 0168

[Only Indoor Use Allowed In France for Bluetooth and/or Wi-Fi]

Hereby, Motorola declares that this product is in compliance with:

- The essential requirements and other relevant provisions of Directive 1999/5/EC
- All other relevant EU Directives

For products that support Wi-Fi 802.11a (as defined in your product information): This device is restricted to indoor use when operating in the 5.15 to 5.25 GHz (802.11a) Wi-Fi frequency band.

The following gives an example of a typical Product Approval Number:



You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (to R&TTE Directive) at [www.motorola.com/rtte](http://www.motorola.com/rtte) (in English only). To find your DoC, enter the Product Approval Number from your product's label in the "Search" bar on the website.

## FCC Notice to Users

The following statement applies to all products that bear the FCC logo and/or FCC ID on the product label.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. See 47 CFR Sec. 15.105(b). These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. See 47 CFR Sec. 15.19(a)(3).

Motorola has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.

For products that support Wi-Fi 802.11a (as defined in product information): In the United States, do not use your device outdoors while connected to an 802.11a Wi-Fi network. The FCC prohibits such outdoor use since frequencies 5.15-5.25 GHz can cause interference with Mobile Satellite Services (MSS). Public Wi-Fi access points in this range are optimized for indoor use.

## Industry Canada Notice to Users

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference and (2) This device must accept any interference, including interference that may cause undesired operation of the device. See RSS-GEN 7.1.3. This Class B digital apparatus complies with Canadian ICES-003.

## Software Notices

**Warning against unlocking the bootloader or altering a product's operating system**

**software:** Motorola strongly recommends against altering a product's operating system,

which includes unlocking the bootloader, rooting a device or running any operating software other than the approved versions issued by Motorola and its partners. Such alterations may permanently damage your product, cause your product to be unsafe and/or cause your product to malfunction. In such cases, neither the product nor any damage resulting therefrom will be covered by warranty.

**Important FCC information:** You must not make or enable any changes to the product that will impact its FCC grant of equipment authorization. The FCC grant is based on the product's emission, modulation, and transmission characteristics, including: power levels, operating frequencies and bandwidths, SAR levels, duty-cycle, transmission modes (e.g., CDMA, GSM), and intended method of using the product (e.g., how the product is held or used in proximity to the body). A change to any of these factors will invalidate the FCC grant. It is illegal to operate a transmitting product without a valid grant.

## Location Services

The following information is applicable to Motorola mobile devices that provide location based functionality. Location sources can include GPS, AGPS and Wi-Fi.

Your mobile device can use *Global Positioning System* (GPS) signals for location-based applications. GPS uses satellites controlled by the U.S. government that are subject to changes implemented in accordance with the Department of Defense policy and the Federal Radio Navigation Plan. These changes may affect the performance of location technology on your mobile device.

Your mobile device can also use *Assisted Global Positioning System* (AGPS), which obtains information from the cellular network to improve GPS performance. AGPS uses your wireless service provider's network and therefore airtime, data charges, and/or additional charges may apply in accordance with your service plan. Contact your wireless service provider for details.

Your mobile device can also use *Wi-Fi* signals to determine your approximate location, using information from known and available Wi-Fi networks.

## Your Location

Location-based information includes information that can be used to determine the approximate location of a mobile device. Mobile devices which are connected to a wireless network transmit location-based information. Devices enabled with location technology also transmit location-based information. Additionally, if you use applications that require location-based information (e.g. driving directions), such applications transmit location-based information. This location-based information may be shared with third parties, including your

wireless service provider, applications providers, Motorola, and other third parties providing services.

## Emergency Calls

When you make an emergency call, the cellular network may activate the AGPS technology in your mobile device to tell the emergency responders your approximate location.

AGPS has limitations and **might not work in your area**. Therefore:

- Always tell the emergency responder your location to the best of your ability; and
- Remain on the phone for as long as the emergency responder instructs you.

## Navigation

The following information is applicable to Motorola mobile devices that provide navigation features.

When using navigation features, note that mapping information, directions and other navigational data may contain inaccurate or incomplete data. In some countries, complete information may not be available. Therefore, you should visually confirm that the navigational instructions are consistent with what you see. All drivers should pay attention to road conditions, closures, traffic, and all other factors that may impact driving. Always obey posted road signs.

## Privacy & Data Security

Motorola understands that privacy and data security are important to everyone. Because some features of your mobile device may affect your privacy or data security, please follow these recommendations to enhance protection of your information:

- **Monitor access**—Keep your mobile device with you and do not leave it where others may have unmonitored access. Use your device's security and lock features, where available.
- **Keep software up to date**—If Motorola or a software/application vendor releases a patch or software fix for your mobile device that updates the device's security, install it as soon as possible.
- **Secure Personal Information**—Your mobile device can store personal information in various locations including your SIM card, memory card, and phone memory. Be sure to remove or clear all personal information before you recycle, return, or give away your device. You can also backup your personal data to transfer to a new device.

**Note:** For information on how to backup or wipe data from your mobile device, go to [www.motorola.com/support](http://www.motorola.com/support)

- **Online accounts**—Some mobile devices provide a Motorola online account (such as MOTOBLUR). Go to your account for information on how to manage the account, and how to use security features such as remote wipe and device location (where available).
- **Applications and updates**—Choose your apps and updates carefully, and install from trusted sources only. Some apps can impact your phone's performance and/or have access to private information including account details, call data, location details and network resources.
- **Wireless**—For mobile devices with Wi-Fi features, only connect to trusted Wi-Fi networks. Also, when using your device as a hotspot (where available) use network security. These precautions will help prevent unauthorized access to your device.
- **Location-based information**—Mobile devices enabled with location based technologies such as GPS, AGPS or Wi-Fi, can transmit location-based information. See "Location Services" for more details.
- **Other information your device may transmit**—Your device may also transmit testing and other diagnostic (including location-based) information, and other non-personal information to Motorola or other third-party servers. This information is used to help improve products and services offered by Motorola.

If you have further questions regarding how the use of your mobile device may impact your privacy or data security, please contact Motorola at [privacy@motorola.com](mailto:privacy@motorola.com), or contact your service provider.

## Use & Care

To care for your Motorola mobile device, please observe the following:



### liquids

Don't expose your mobile device to water, rain, extreme humidity, sweat, or other liquids.



### drying

Don't try to dry your mobile device using a microwave oven, conventional oven, or dryer, as this may damage the mobile device.

**extreme heat or cold**

Don't store or use your mobile device in temperatures below -10°C (14°F) or above 60°C (140°F). Don't recharge your mobile device in temperatures below 0°C (32°F) or above 45°C (113°F).

**dust and dirt**

Don't expose your mobile device to dust, dirt, sand, food, or other inappropriate materials.

**cleaning**

To clean your mobile device, use only a dry soft cloth. Don't use alcohol or other cleaning solutions.

**shock and vibration**

Don't drop your mobile device.

**protection**

To help protect your mobile device, always make sure that any battery, connector and compartment covers are closed and secure.

## Recycling

### Mobile Devices & Accessories

Please do not dispose of mobile devices or electrical accessories (such as chargers, headsets, or batteries) with your household waste, or in a fire. These items should be disposed of in accordance with the national collection and recycling schemes operated by your local or regional authority. Alternatively, you may return unwanted mobile devices and electrical accessories to any Motorola Approved Service Center in your region. Details of Motorola approved national recycling schemes, and further information on Motorola recycling activities can be found at:

[www.motorola.com/recycling](http://www.motorola.com/recycling)



## Packaging & Product Guides

Product packaging and product guides should only be disposed of in accordance with national collection and recycling requirements. Please contact your regional authorities for more details.

### California Perchlorate Label

Some mobile phones use an internal, permanent backup battery on the printed circuit board that may contain very small amounts of perchlorate. In such cases, California law requires the following label:

Perchlorate Material – special handling may apply when the battery is recycled or disposed of. See [www.dtsc.ca.gov/hazardouswaste/perchlorate](http://www.dtsc.ca.gov/hazardouswaste/perchlorate) (in English only).

There is no special handling required by consumers.

### Hearing Aid Compatibility with Mobile Phones

Some Motorola phones are measured for compatibility with hearing aids. If the box for your particular model has "Rated for Hearing Aids" printed on it, the following explanation applies.

When some mobile phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label on the box. To maintain the published Hearing Aid Compatibility (HAC) rating for this mobile phone, use only the original equipment battery model.

This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Contact your service provider or Motorola for information on hearing aid compatibility. If you have questions about return or exchange policies, contact your service provider or phone retailer.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be

able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

**M-Ratings:** Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

**T-Ratings:** Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from mobile phones.

## Software Copyright

Motorola products may include copyrighted Motorola and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola and third-party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or reproduce the copyrighted software. Accordingly, any copyrighted software contained in Motorola products may not be modified, reverse-engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of Motorola products shall not be deemed to grant either directly or by implication, estoppel, or otherwise, any license under the copyrights, patents, or patent applications of Motorola or any third-party software provider, except for the normal, non-exclusive, royalty-free license to use that arises by operation of law in the sale of a product.

## Content Copyright

The unauthorized copying of copyrighted materials is contrary to the provisions of the Copyright Laws of the United States and other countries. This device is intended solely for copying non-copyrighted materials, materials in which you own the copyright, or materials which you are authorized or legally permitted to copy. If you are uncertain about your right to copy any material, please contact your legal advisor.

## Open Source Software Information

For instructions on how to obtain a copy of any source code being made publicly available by Motorola related to software used in this Motorola mobile device, you may send your request

in writing to the address below. Please make sure that the request includes the model number and the software version number.

MOTOROLA MOBILITY LLC  
OSS Management  
600 North US Hwy 45  
Libertyville, IL 60048  
USA

The Motorola website [opensource.motorola.com](http://opensource.motorola.com) (in English only) also contains information regarding Motorola's use of open source.

Motorola has created the [opensource.motorola.com](http://opensource.motorola.com) website to serve as a portal for interaction with the software community-at-large.

To view additional information regarding licenses, acknowledgments and required copyright notices for open source packages used in this Motorola mobile device, please go to

Apps > **Settings** > **About phone** > **Legal information**

> **Open source licenses**. In addition, this Motorola device may include self-contained applications that present supplemental notices for open source packages used in those applications.

## Export Law Assurances

This product is controlled under the export regulations of the United States of America and Canada. The Governments of the United States of America and Canada may restrict the exportation or re-exportation of this product to certain destinations. For further information contact the U.S. Department of Commerce or the Canadian Department of Foreign Affairs and International Trade.

## Product Registration

Online Product Registration:

[www.motorola.com/us/productregistration](http://www.motorola.com/us/productregistration) (in English only)

Product registration is an important step toward enjoying your new Motorola product.

Registering permits us to contact you for product or software updates and allows you to subscribe to updates on new products or special promotions. Registration is not required for warranty coverage.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola product you will need to provide a copy of your dated sales receipt to confirm warranty status.

Thank you for choosing a Motorola product.

## Service & Repairs

If you have questions or need assistance, we're here to help.

Go to [www.motorola.com/repair](http://www.motorola.com/repair) (United States) or [www.motorola.com/support](http://www.motorola.com/support) (Canada), where you can select from a number of customer care options. You can also contact the Motorola Customer Support Center at 1-800-734-5870 (United States), 1-888-390-6456 (TTY/TDD United States for hearing impaired), or 1-800-461-4575 (Canada).

## How to Obtain Service or Other Information

1. Please access and review the online Customer Support section of Motorola's consumer website prior to requesting warranty service.
2. If the Product is still not functioning properly after making use of this resource, please contact the Warrantor listed at the Motorola website or the contact information for the corresponding location.
3. A representative of Motorola, or of a Motorola Authorized Repair Center, will help determine whether your Product requires service. You may be required to download, or otherwise obtain and accept software updates from Motorola or a Motorola Authorized Repair Center. You are responsible for any applicable carrier service fees incurred while obtaining the required downloads. Complying with the warranty process, repair instructions and accepting such software updates is required in order to receive additional warranty support.
4. If the software update does not fix the problem, you will receive instructions on how to ship the Product to a Motorola Authorized Repair Center or other entity.
5. To obtain warranty service, as permitted by applicable law, you are required to include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) your address and telephone number. In the event the Product is not covered by the Motorola Limited Warranty, Motorola will inform the consumer of the availability, price and other conditions applicable to the repair of the Product.

**To obtain service or other information, please access and review the online Customer Support section of Motorola's consumer website at [www.motorola.com](http://www.motorola.com).**

## Motorola Mobility LLC Limited Global Warranty Mobile Phones

**Note: This Limited Warranty is not applicable in Quebec, Canada.**

**FOR CONSUMERS WHO ARE COVERED BY CONSUMER PROTECTION LAWS OR REGULATIONS IN THEIR COUNTRY OF PURCHASE OR, IF DIFFERENT, THEIR COUNTRY OF RESIDENCE, THE BENEFITS CONFERRED BY THIS LIMITED WARRANTY ARE IN ADDITION TO ALL RIGHTS AND REMEDIES CONVEYED BY SUCH CONSUMER PROTECTION LAWS AND REGULATIONS.**

## Who is Covered?

This Limited Warranty extends only to the first consumer purchaser of the Product, and is not transferable.

## What Does this Limited Warranty Cover?

Motorola Mobility LLC or its subsidiaries' warranty obligations are limited to the terms and conditions set forth herein. Subject to the exclusions contained below, Motorola Mobility LLC or its subsidiaries ("Motorola") warrant this Mobile Phone, and any in-box accessories which accompany such Mobile Phone ("Product") against defects in materials and workmanship, under normal consumer use, for a period of ONE (1) YEAR from the date of retail purchase by the original end-user purchaser, or the period of time required by the laws of the country where the Product is purchased, whichever is longer ("Warranty Period"). Repairs made under this Limited Warranty are covered for the balance of the original Warranty Period, or 90 days from the date of service, whichever is longer. Any upgrade to the original product will be covered only for the duration of the original Warranty Period. This Limited Warranty is only available in the country where the Product was purchased. Motorola may provide service outside the country of purchase, to the extent that it is possible and under the terms and conditions of the country of purchase. This Limited Warranty applies only to new Products which are a) manufactured by or for Motorola as identified by the "Motorola" trademark, trade name, or logo legally affixed to them; b) purchased by consumers from an authorized reseller or distributor of Motorola Products; and c) accompanied by this written Limited Warranty.

## What Will Motorola Do?

If a covered defect or damage arises and a valid warranty claim is received within the applicable Warranty Period, Motorola, at its sole option, unless otherwise required by applicable law, will either (1) repair, at no charge, the defect or damage using new, used or reconditioned/refurbished functionally equivalent replacement parts; or (2) exchange the Product with a replacement Product that is new or which has been reconditioned/refurbished or otherwise remanufactured from new or used parts and is functionally equivalent to the original Product; or (3) refund the purchase price of any Products covered by the terms and conditions of this Limited Warranty.

Products, parts and supporting documentation provided to Motorola as part of the warranty process, shall become the property of Motorola, and may not be returned. When a replacement or refund is given, the Product for which the replacement or refund is provided must be returned to Motorola and shall become the property of Motorola.

## Exclusions (Products and Accessories)

### This warranty does not apply to:

- (a) **Consumable parts**, such as batteries or protective coatings designed to diminish over time unless failure has occurred due to a defect in materials or workmanship. As with all batteries, the maximum capacity of the battery will decrease with time and use; this is not a defect. Only defective batteries and batteries that leak are covered by this warranty.
- (b) **Cosmetic damage**, including but not limited to scratches, dents, cracks or other cosmetic damage.
- (c) **Damage caused by use with non-Motorola products**. Defects or damage that result from the use of non-Motorola branded or certified Products, accessories or other peripheral equipment, including without limitation housings, parts, or software, are excluded from coverage.
- (d) **Damage caused by accident, abuse, misuse, liquid contact, fire, earthquake or other external causes**, including but not limited to: (i) improper usage or operation (e.g. operating the Product outside their permitted or intended uses as defined by Motorola, including but not limited to as set forth by Motorola in the Products' User Manual, Quick Start Guide, Online Tutorials, and other documentation), improper storage (e.g. subjecting the Product to extreme temperatures), abuse or neglect (e.g. broken/bent/missing clips/fasteners/connectors); impact damage (e.g. dropping the Product) (ii) contact with liquids, water, rain, extreme humidity, heavy perspiration or other moisture; sand, food, dirt or similar substances (except for Products sold as resistant to such substances, but only to the extent the damage was not caused by incorrectly securing the phone's protective elements or subjecting the Product to conditions beyond its stated specifications or limits); (iii) use of the Products for commercial rental purposes; or (iv) external causes or acts which are not the fault of Motorola, including but not limited to flood, fire, earthquake, tornado or other acts of God, are excluded from coverage.
- (e) **Unauthorized Service or Modification**. Defects or damage resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way, including but not limited to tampering with or altering the software, by someone other than Motorola, or its authorized service centers, are excluded from coverage. Notwithstanding the foregoing, any Product which has had its bootloader unlocked, or whose operating system has been altered, including any failed attempts to unlock the bootloader or alter such

operating system, is not covered by this warranty, regardless of whether such modifications are authorized, approved, or otherwise sanctioned by Motorola.

- (f) **A product or part that has been modified in any manner without the written permission of Motorola**. Products that have been altered in any manner so as to prevent Motorola from determining whether such Products are covered under the terms of this Limited Warranty are excluded from coverage. The foregoing shall include but not be limited to (i) serial numbers, date tags or other manufacturer coding that has been removed, altered or obliterated; (ii) mismatched or duplicated serial numbers; or (iii) broken seals or other evidence of tampering. Do not open the Product or attempt to repair the Product yourself; such conduct may cause damage that is not covered by this warranty.
- (g) **Normal wear and tear or otherwise due to the normal aging of the Product**.
- (h) **Defects, damages, or the failure of the Product due to any communication service or network you subscribe to or use with the Products**.
- (i) **All software, including operating system software, third-party software, applications, and all other software of any kind**. Software distributed by Motorola is provided "AS-IS" and "AS AVAILABLE," "WITH ALL FAULTS" and without a warranty of any kind. The Limited Warranty does not apply to any non-Motorola product or any software, even if packaged or sold with the Motorola hardware, unless otherwise required by applicable local law.
- (j) **Products that have been refurbished, reconditioned, or remanufactured**, except for Products repaired or replaced pursuant to the terms of this Limited Warranty. If damage is outside the scope of warranty coverage, repair services may be available, but all costs associated with such out of warranty repair will be your responsibility.

## What Other Limitations are There?

- TO THE EXTENT PERMITTED BY APPLICABLE LAW, THIS LIMITED WARRANTY AND THE REMEDIES SET FORTH HEREIN ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES AND REMEDIES, WHETHER ORAL OR WRITTEN, STATUTORY, EXPRESS OR IMPLIED. NO ORAL OR WRITTEN REPRESENTATIONS MADE BY MOTOROLA OR ANY SELLER, RESELLER OR DISTRIBUTOR OF THE PRODUCTS, INCLUDING EMPLOYEES AND AGENTS THEREOF, SHALL CREATE ANY ADDITIONAL WARRANTY OBLIGATIONS, INCREASE THE SCOPE, OR OTHERWISE MODIFY IN ANY MANNER THE TERMS OF THIS LIMITED WARRANTY.
- TO THE EXTENT PERMITTED BY APPLICABLE LAW, MOTOROLA SPECIFICALLY DISCLAIMS ANY AND ALL STATUTORY OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT AND ALL WARRANTIES AGAINST HIDDEN

OR LATENT DEFECTS. WHERE SUCH STATUTORY OR IMPLIED WARRANTIES CANNOT LAWFULLY BE DISCLAIMED, THEN TO THE EXTENT PERMITTED BY LAW, ALL SUCH WARRANTIES SHALL BE LIMITED IN DURATION TO THE DURATION OF THE EXPRESS LIMITED WARRANTY CONTAINED HEREIN AND THE REMEDIES OF REPAIR, REPLACEMENT, OR REFUND AS DETERMINED BY MOTOROLA IN ITS SOLE DISCRETION SHALL BE THE EXCLUSIVE REMEDY OF THE CONSUMER.

- TO THE EXTENT PERMITTED BY APPLICABLE LAW, MOTOROLA DOES NOT WARRANT THAT THE OPERATION OF ANY PRODUCTS OR SOFTWARE COVERED UNDER THIS LIMITED WARRANTY WILL MEET YOUR REQUIREMENTS, WORK IN COMBINATION WITH ANY HARDWARE OR SOFTWARE APPLICATIONS OR THIRD PARTY SERVICES, BE UNINTERRUPTED, ERROR-FREE, OR WITHOUT RISK TO, OR LOSS OF, ANY INFORMATION, DATA, SOFTWARE OR APPLICATIONS CONTAINED THEREIN, OR THAT DEFECTS IN THE PRODUCTS OR SOFTWARE WILL BE CORRECTED.
- TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL MOTOROLA BE LIABLE, WHETHER IN CONTRACT, TORT OR UNDER OTHER LEGAL THEORY (INCLUDING NEGLIGENCE), FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCTS, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS; LOSS OF BUSINESS; BUSINESS INTERRUPTION; LOSS OF OPPORTUNITY; LOSS OF GOODWILL; LOSS OF REPUTATION; LOSS OF, DAMAGE TO, OR CORRUPTION OF INFORMATION, DATA, SOFTWARE OR APPLICATIONS (INCLUDING ANY COSTS ASSOCIATED WITH RECOVERING, PROGRAMMING, OR REPRODUCING ANY INFORMATION, DATA, SOFTWARE OR APPLICATIONS STORED ON OR USED WITH MOTOROLA PRODUCTS, OR ANY FAILURE TO MAINTAIN THE CONFIDENTIALITY OF ANY INFORMATION OR DATA STORED ON THE PRODUCTS); OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS.
- SOME STATES OR JURISDICTIONS DO NOT ALLOW THE LIMITATION OR EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR THE EXCLUSION OR LIMITATION ON THE LENGTH OF AN IMPLIED WARRANTY, OR THE LIMITATION OR EXCLUSION OF DAMAGES FOR PERSONAL INJURIES CAUSED BY NEGLIGENCE, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE OR JURISDICTION.
- **DATA BACKUP:** ALL INFORMATION, DATA, SOFTWARE OR OTHER APPLICATIONS, INCLUDING BUT NOT LIMITED TO PERSONAL CONTACTS, ADDRESS BOOKS, PICTURES, MUSIC AND GAMES WILL BE ERASED DURING THE REPAIR PROCESS, AND CAN NOT BE REINSTALLED BY MOTOROLA. TO AVOID LOSING SUCH INFORMATION, DATA,

SOFTWARE OR OTHER APPLICATIONS PLEASE CREATE A BACK UP BEFORE YOU DELIVER YOUR PRODUCT FOR WARRANTY SERVICE. REMOVE ANY CONFIDENTIAL, PROPRIETARY OR PERSONAL INFORMATION AND DISABLE ANY SECURITY PASSWORDS. YOU WILL BE RESPONSIBLE FOR REINSTALLING ALL SUCH INFORMATION, DATA, SOFTWARE, OTHER APPLICATIONS AND PASSWORDS. MOTOROLA AND/OR ITS AUTHORIZED SERVICE CENTERS ARE NOT RESPONSIBLE FOR THE LOSS OR MISUSE OF ANY DATA, FILES, CONTENT, APPLICATIONS AND PROGRAMS WHEN THE PRODUCT IS DELIVERED FOR WARRANTY SERVICE. YOUR PRODUCT OR A REPLACEMENT PRODUCT WILL BE RETURNED TO YOU AS YOUR PRODUCT WAS CONFIGURED WHEN ORIGINALLY PURCHASED, SUBJECT TO APPLICABLE SOFTWARE UPDATES. MOTOROLA MAY INSTALL OPERATING SYSTEM SOFTWARE UPDATES AS PART OF WARRANTY SERVICE THAT MAY PREVENT THE PRODUCT FROM REVERTING TO AN EARLIER VERSION OF THE OPERATING SYSTEM SOFTWARE. THIRD PARTY APPLICATIONS INSTALLED ON THE PRODUCT MAY NOT BE COMPATIBLE OR WORK WITH THE PRODUCT AS A RESULT OF THE OPERATING SYSTEM SOFTWARE UPDATE. MOTOROLA AND ITS AUTHORIZED SERVICE CENTERS ARE NOT RESPONSIBLE FOR THE LOSS OF, OR INABILITY TO USE, SUCH INFORMATION, DATA, SOFTWARE OR OTHER APPLICATIONS.

- **WARNING AGAINST UNLOCKING THE BOOTLOADER OR ALTERING A PRODUCT'S OPERATING SYSTEM SOFTWARE:** MOTOROLA STRONGLY RECOMMENDS AGAINST ALTERING A PRODUCT'S OPERATING SYSTEM, WHICH INCLUDES UNLOCKING THE BOOTLOADER, ROOTING A DEVICE OR RUNNING ANY OPERATING SOFTWARE OTHER THAN THE APPROVED VERSIONS ISSUED BY MOTOROLA AND ITS PARTNERS. SUCH ALTERATIONS MAY PERMANENTLY DAMAGE YOUR PRODUCT, CAUSE YOUR PRODUCT TO BE UNSAFE AND/OR CAUSE YOUR PRODUCT TO MALFUNCTION. IN SUCH CASES, NEITHER THE PRODUCT NOR ANY DAMAGE RESULTING THEREFROM WILL BE COVERED BY THIS WARRANTY.
- **IMPORTANT FCC INFORMATION:** YOU MUST NOT MAKE OR ENABLE ANY CHANGES TO THE PRODUCT THAT WILL IMPACT ITS FCC GRANT OF EQUIPMENT AUTHORIZATION. THE FCC GRANT IS BASED ON THE PRODUCT'S EMISSION, MODULATION, AND TRANSMISSION CHARACTERISTICS, INCLUDING: POWER LEVELS, OPERATING FREQUENCIES AND BANDWIDTHS, SAR LEVELS, DUTY-CYCLE, TRANSMISSION MODES (E.G., CDMA, GSM), AND INTENDED METHOD OF USING THE PRODUCT (E.G., HOW THE PRODUCT IS HELD OR USED IN PROXIMITY TO THE BODY). A CHANGE TO ANY OF THESE FACTORS WILL INVALIDATE THE FCC GRANT. IT IS ILLEGAL TO OPERATE A TRANSMITTING PRODUCT WITHOUT A VALID GRANT.

## Copyright & Trademarks

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**Note:** Do not ship your product to the above address. If you need to return your product for repairs, replacement, or warranty service, please contact the Motorola Customer Support Center at:

1-800-734-5870 (United States)

1-888-390-6456 (TTY/TDD United States for hearing impaired)

1-800-461-4575 (Canada)

Certain features, services and applications are network dependent and may not be available in all areas; additional terms, conditions and/or charges may apply. Contact your service provider for details.

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**Caution:** Motorola does not take responsibility for changes/modification to the transceiver.

Product ID: MOTOROLA XOOM™ (Wi-Fi Model MZ600)

Product ID: MOTOROLA XOOM™ (LTE Model MZ602)

Manual Number: 68016001001-C





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